

RECEIVED  
CENTRAL FAX CENTER  
NOV 05 2004



OFFICIAL

**FAX TRANSMITTAL MEMO**

|   |   |  |
|---|---|--|
| <b>TO:</b><br>Commissioner for Patents  | <b>COMPANY:</b><br>U.S. Patent & Trademark Office   | <b>FAX #:</b><br>703-872-9306  |
| This communication may contain confidential and/or privileged information intended only for the addressee. DO NOT read, copy or disseminate this communication unless you are the intended addressee. If you have received this communication in error, please contact the sender immediately and discard all copies. |   |  |
| <b>DATE:</b><br><b>FROM:</b><br><b>OPERATOR:</b><br><b>CLIENT/MATTER:</b><br><b>PAGES:</b>  | November 5, 2004<br>Morgan S. Heller II<br>Karen Jeffer<br>02016-00149<br>3 (including cover) | Reviewed and<br>approved for facsimile<br>transmission by:<br><i>MSH</i> |

*The original will not be sent. If the copy is illegible or incomplete, please call the operator at Direct: (802) 846-8318.*

**Comments**

BTV.255986.1

COURTHOUSE PLAZA ■ 199 MAIN STREET ■ PO BOX 190 ■ BURLINGTON, VT ■ 05402-0190 ■ T: +1.802.863.2375 ■ F: +1.802.862.7512  
BURLINGTON, VT ■ ST. JOHNSBURY, VT ■ BRATTLEBORO, VT ■ MONTPELIER, VT ■ LITTLETON, NH ■ WWW.DRM.COM

RECEIVED  
CENTRAL FAX CENTER

NOV 05 2004

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alvin Jose Joseph et al.

Serial No.: 10/604,045

Filed: 6/24/2003

Title: High  $f_T$  and  $f_{max}$  Bipolar Transistor  
and Method of Making Same


Attorney Docket No.: BUR920030004US1

Group Art Unit: 2813

Examiner: Tuan H. Nguyen

Commissioner for Patents  
Alexandria, VA 22313-1450

November 5, 2004

☒ CERTIFICATION OF FACSIMILE TRANSMISSIONI hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office,  
Fax No. 703-872-9306, on the date shown below. 11/05/04  
Morgan S. Heller II Date


## RESPONSE TRANSMITTAL

Transmitted herewith for filing is a Response to Election/Restriction mailed October 28,  
2004, in the above-identified Application.

- ☒ No additional fee is required.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees  
associated with this communication or credit any overpayment to Deposit  
Account No. 04-1588.
  - ☒ Any additional filing fees required under 37 C.F.R. §1.16.
  - ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DOWNS RACHLIN MARTIN PLLC

By:   
Morgan S. Heller II  
Registration No.: 44,756  
Tel: (802) 863-2375  
Attorneys of Record

BTV.263187.1

P277-12/00

Page 1 of 1

Law Offices of  
Downs Rachlin Martin PLLC  
199 Main Street  
P.O. Box 190  
Burlington, VT 05402-0190  
(802) 863-2375

RECEIVED  
CENTRAL FAX CENTER

NOV 05 2004

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alvin Jose Joseph et al.

Serial No.: 10/604,045

Filed: 6/24/2003

Title: High  $f_r$  and  $f_{max}$  Bipolar Transistor  
and Method of Making Same

Attorney Docket No.: BUR920030004US1

Group Art Unit: 2813

Examiner: Tuan H. Nguyen

☒ CERTIFICATION OF FACSIMILE TRANSMISSIONI hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office.  
Fax No. 703-872-9306, on the date shown below.  
Morgan S. Heller II Date 11/05/04Commissioner for Patents  
Alexandria, VA 22313-1450


November 5, 2004

## Response to Election/Restriction

In response to the election/restriction requirement in the Office Action dated October 28, 2004, and confirming the Telephone Election made on September 24, 2004 by Applicants' counsel, Applicants elect for immediate prosecution the invention of Group I and, particularly, Claims 1-11, with traverse.

Respectfully submitted,

DOWNS RACHLIN MARTIN PLLC

By:   
Morgan S. Heller II  
Registration No.: 44,756  
Tel: (802) 863-2375  
Attorneys of Record

BTV.382463.1

P277-12/00

Page 1 of 1

Law Offices of  
Downs Rachlin Martin PLLC  
199 Main Street  
P.O. Box 190  
Burlington, VT 05402-0190  
(802) 863-2375